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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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02/11/2005

RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036

EXAMINER				
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ART UNIT	PAPER NUMBER			

DATE MAILED: 02/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,076	10/06/2003	Kimitaka Kawase	SON-2847	4068

TITLE OF INVENTION: BIDIRECTIONAL SIGNAL TRANSMISSION CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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LION BUILDING	ET N.W., SUITE 501	LC		I S a t	hereby certify tha states Postal Service ddressed to the Maransmitted to the U	Certificate of Mailing or Tran t this Fee(s) Transmittal is bein be with sufficient postage for find Mail Stop ISSUE FEE address ISPTO (703) 746-4000, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
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nonprovisional	NO	\$140	00		\$300	\$1700 	05/11/2005
EXAM	INER	ART UN	NIT	CLA	SS-SUBCLASS		
LE, De	ON P	2819	9	:	326-038000		
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion	ation form of a Customer E PRINTED ON clow, no assignee of this form is NO	or agents O  (2) the name registered a 2 registered listed, no name the PATENT data will appe T a substitute f	OR, alterning of a single attorney of a patent a ame will (print or ear on the or filing)	ngle firm (having a or agent) and the n ttorneys or agents. be printed.	as a member a 2ames of up to If no name is 3ignee is identified below, the co	locument has been filed for
Please check the appropriate		<u> </u>			☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are e	enclosed:	41	b. Payment of F				
	nall entity discount narmitta	.d)	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (							
	ALL ENTITY status. See					IALL ENTITY status. See 37 C	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recor	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate	e Fee and Publica vill not be accepted int and Trademark	tion Fee (if any d from anyone of Office.	() or to re other tha	-apply any previou n the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature					Date		
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This collection of information an application. Confidentialit submitting the completed applies this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. blication form to the USPT for reducing this burden, shia 22313-1450. DO NOT \$ 450.	11. The information 122 and 37 CFR 20. Time will vary ould be sent to the SEND FEES OR C	on is required to 1.14. This colle depending upon e Chief Information COMPLETED	o obtain of ection is on the in- ation Off FORMS	r retain a benefit b estimated to take 1 lividual case. Any icer, U.S. Patent ar TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includir comments on the amount of tind Trademark Office, U.S. Dep ESS. SEND TO: Commissioner	I by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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WASHINGTON,	DC 20036		2819		
			DATE MAILED: 02/11/2009	5	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 67 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 67 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.